

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(video near3 expand\$2) same error near2 correction same reproduc\$3 near2 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 09:03
L2	54	error near2 correction same reproduc\$3 near2 signal same (multiple plural\$3 several two) near3 (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 09:25
L3	11	error near2 correction same (multiple plural\$3 several two) near3 (head transducer) same (select\$3 choos\$3 discriminat\$3) near3 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:04
L4	16	trac\$3 near4 target near3 track same (multiple several plural\$3 two) near2 (reproduc\$3 read\$3) near2 (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:12
L5	508	(one single) near2 track same (multiple several plural\$3 two) near2 (reproduc\$3 read\$3) near2 (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:23
L6	29	5 and (reproduc\$3 near2 signal same error near2 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:14
L7	117	((one single) near2 track) near4 (multiple several plural\$3 two) near2 (reproduc\$3 read\$3) near2 (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:46
L8	6	("4141048" "4597023" "5469304" "5490017" "5510938" "5751890").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/24 10:29
L10	776	((one single) near2 track) near4 (multiple several plural\$3 two) near3 (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:36
L11	129	10 and (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 10:36
L12	1	("6014278").URPN.	USPAT	OR	ON	2005/06/24 10:42

L13	10	("5465180" "5740306" "5825971" "5878010" "6014278" "6038094" "6091561" "6097876" "6104862" "6115531").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/24 10:42
L14	7	("4743985" "4757408" "4843491" "5299072" "5519544" "5585973" "5953172").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/24 11:24
L15	56	10 and sony.as.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/24 11:24
L16	30	("3925816").URPN.	USPAT	OR	ON	2005/06/24 11:31
L17	1483	(386/1,23,40,74,116,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/24 11:37
L18	18	10 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:43
L20	2	(error near3 correction) near4 (discriminat\$3 near3 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:43
L21	841	((one single) near2 track) near3 (multiple several plural\$3 two) near3 (head channel transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:47
L22	147	21 and error near4 correction	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:49
L23	508	21 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 11:49
L24	116	23 and error near4 correction	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 12:53
L30	42	10 and target near2 track	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 12:56

L31	889	trac\$3 near4 target near2 track and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 12:56
L32	8	trac\$3 near4 target near2 track same (off\$1track misalign\$4) same tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/24 12:57
S1	35	(read\$3 reproduc\$3) same (head transducer) near4 (deviat\$3 unalign\$3) near5 (track near3 width)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 13:45
S2	280	(multiple several two) near3 (head transducer) same (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:16
S3	8	(multiple several two) near3 (head transducer) near4 (single one) near3 track same (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 10:48
S4	8978	(360/53,75,76,77.04,77.06).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/16 10:57
S5	9407	(360/53,62,75,76,77.04,77.06).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/16 10:57
S6	60	S5 and ((reproduc\$3 near3 signal) near6 (error near2 correct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:16
S7	81	(multiple several two) near3 (reproduc\$3 read\$3) near4 (head transducer) same (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:17
S8	78	(multiple several two) near3 (reproduc\$3 read\$3) near4 (head transducer) same (discriminat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:17
S9	6	S5 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:19

S10	4	S5 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:22
S11	4871	360/31,48,53,62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:25
S12	0	S11 and ((reproduc\$3 near4 (signal head transducer)) same discrimat\$3 same (error near2 correct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:27
S13	276	S11 and ((reproduc\$3 near4 (signal head transducer)) same (error near2 correct\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:27
S15	99	multiple near4 (reproduc\$3 read\$3) near3 (head transducer) same (single one) near3 track	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:08
S16	1	S13 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:28
S17	7	S11 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:35
S18	14	(error near3 correct\$3) near4 (internal near2 parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:41
S19	248	(video magnetic) near3 tape same (multiple several) near4 (head transducer) near5 track	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:50
S21	1	S19 and (internal near3 parity)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 12:50

S22	59	S19 and (error near2 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:00
S23	1	("6304410").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/16 13:00
S24	1	multiple near4 (head transducer) same (deviat\$3 off\$1track\$3) and internal near3 parity	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:09
S25	10	multiple near4 (head transducer) same (deviat\$3 off\$1track\$3) and (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:33
S26	11	multiple near4 (head transducer) same (single one) near3 track same (deviat\$3 off\$1track\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:15
S27	153	(signal data) same (multiple several multi) near3 (head transducer) same (deviat\$3 off\$1track)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:39
S28	675	reproduc\$3 same (off\$1track deviat\$3) same (head transducer) same error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 13:41
S29	73	S5 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 14:16
S30	16	video same error near2 correction same (off\$1track deviat\$3) same (transducer head)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/16 14:17
S31	3	("4862295" "5282049" "5377051").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/16 14:19
S32	6	("5974225").URPN.	USPAT	OR	ON	2005/05/16 14:19

S33	164798	sony.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:36
S34	5	S33 and (multiple near2 reproduc\$3 near2 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:38
S35	13	urata.in. and (error near2 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:42
S37	5	(single one) near3 track near4 (multiple several) near5 reproduc\$3 near3 (head transducer) same tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:43
S38	54	track near4 (multiple several) near5 reproduc\$3 near3 (head transducer) same tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:44
S39	67	track near4 (multiple several two) near5 reproduc\$3 near3 (head transducer) same error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:46
S40	82	track near4 (multiple several two) near5 reproduc\$3 near3 (head transducer) same (off\$1track off\$1set misalign\$4 deviat\$3 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:50
S41	97	track near4 (multiple several two pair) near5 reproduc\$3 near3 (head transducer) same (off\$1track off\$1set misalign\$4 deviat\$3 error)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 07:59
S42	7	(video near3 tape) same (track near3 pitch) same (multiple several two pair) near3 (head transducer) same (off\$1track deviat\$3 off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 08:04
S43	1247	360/76,77.04,77.06.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 08:07

S44	3408	360/18,21,31,53.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 08:07
S45	3902	360/18,21,31,53,62.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 09:31
S48	5	S45 and (reproduc\$3 near4 (multiple several two pair) near4 (head transducer) same error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 08:09
S49	23	360/18,21,31,53,62.ccls. and ((multiple several multi two pair) near4 (head transducer) near5 (off\$1track off\$1set misalign\$4 deviat3))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 08:11
S50	9	("4723176").URPN.	USPAT	OR	ON	2005/05/17 09:12
S51	448	360/18,21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 09:31
S52	26	S51 and ((off\$1track deviat\$3 off\$1set misalign\$4) same (multiple several two pair couple) near4 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:17
S53	8	("4463387" "4477844" "5065259" "5239381" "5317413" "5355229" "5377051" "5459621").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/17 09:33
S54	10064	((off\$1track deviat\$3 off\$1set misalign\$4) same (multiple several two pair couple) near4 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:28
S55	1535	S54 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 09:35
S56	356	S54 and (video audio) near4 tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 09:35

S57	240	S56 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 09:35
S58	4	("4255768" "4772963" "5282049" "5751889").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/17 09:46
S60	2920	(360/39,64,77.12,77.13,78.02). CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/17 14:21
S61	150	S60 and (multi\$1channel or multi\$4head)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 14:04
S62	30	S60 and ((multiple several two pair) near4 (head transducer) same error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 14:06
S65	141	360/64,77.12,77.13,78.02.ccls. and (error near3 correction same tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/17 14:27
S67	14	("4055849" "4204234" "4298897" "4953161" "5050018" "5146373" "5181146" "5210663" "5241434" "5274515" "5349481" "5535068" "5602694" "5680269").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/17 14:50
S68	429	(reproduc\$3 read\$3) near3 (head transducer) same (error near4 correct\$3) and track near3 (deviat\$3 off\$1track off\$1set\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/18 12:41
S69	17	S68 and 360/39,64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/18 12:08
S70	48	(two multiple several pair) near3 (reproduc\$3 read\$3) near3 (head transducer) near6 (discriminat\$3 judge\$4 differenti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/18 12:33
S73	4	("3263031" "4597023" "4665447").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/18 12:18

S74	7	("5124853").URPN.	USPAT	OR	ON	2005/05/18 12:18
S75	7	("5321557").URPN.	USPAT	OR	ON	2005/05/18 12:20
S76	6	("4897739" "4942487" "4972272" "5087995" "5124853" "5157563").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/18 12:22
S77	66	(two multiple several pair) near3 reproduc\$3 near3 (head transducer signal) near6 (discriminat\$3 judge\$4 differenti\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/18 12:34
S78	65	S68 and "386"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/18 12:41
S79	4	("5164839" "5576907" "5647047" "5687160").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/18 12:42
S80	18	("5404248").URPN.	USPAT	OR	ON	2005/05/18 12:51
S81	41	((dynamic near3 head) or DT) and (reproduc\$3 near3 signal) near5 (error near3 correct\$4)	USPAT	OR	ON	2005/05/18 12:54
S82	684	(off\$1track deviat\$3 misalign\$4) same (multiple several two pair couple) near4 (head transducer) same (select\$3 choos\$3 reproduc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:36
S83	261	S82 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:26
S84	170	S83 and ((video magnetic) near3 tape)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:26
S85	1696	(off\$1track deviat\$3 misalign\$4) same (correct\$3 decod\$3) same (select\$3 choos\$3 reproduc\$3) same (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:36
S86	431	S85 and magnetic near3 tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:37

S87	289	S86 and (video audio)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:37
S88	223	S87 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:37
S89	116	S87 and "386"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:38
S91	5	S90 and (off\$1track deviat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 11:38
S92	40	("4056830" "4204234" "4404676" "4445153" "4499510" "4563713" "4642709" "4701815" "4772963" "4816938" "4816947" "4890172" "4920442" "4924160" "5073834" "5163162" "5189572" "5233487" "5490091" "5499232" "5523902" "5541783" "5585975" "5668678" "5677809" "5717538" "5724205" "5754353" "5796543" "5825579" "5841601" "5847894" "5909661" "5930448" "5938790" "5946156" "5949603" "5949605" "5961658" "6157510").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 11:39

S93	49	("3576553" "3864741" "4152736" "4409628" "4414589" "4422111" "4472750" "4530019" "4539607" "4586094" "4616272" "4642709" "4646175" "4866548" "4903151" "4975791" "4977472" "4979051" "4996609" "5008765" "5079663" "5121270" "5187699" "5196969" "5210660" "5229895" "5262908" "5331493" "5367414" "5377057" "5379165" "5384671" "5394277" "5396376" "5396380" "5418670" "5424882" "5426543" "5432652" "5448430" "5450257" "5452150" "5453887" "5488525" "5541793" "5574602" "5617269" "5675448" "5726824").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 11:41
S94	11	("5946156").URPN.	USPAT	OR	ON	2005/05/19 11:43
S98	37	video near3 record\$3 same (off\$1track deviat\$3) same error near4 correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 12:28
S99	2	("5432769" "5615017").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/19 12:34
S10 2	6	(select\$3 choos\$3) near4 reproduc\$3 near2 Signal same (error near3 correct\$3) near2 output	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 12:48
S10 3	19791	("386").CLAS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/19 12:48
S10 4	11	S103 and (magnetic near2 tape) near4 (audio video) same track near4 (off\$1track deviat\$3 off\$1set) and (select\$3 discrimat\$3 choos\$3) near4 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 12:51
S10 5	1476	(386/1,23,40,74,116,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/19 14:27

S10 6	10067	((off\$1track deviat\$3 off\$1set misalign\$4) same (multiple several two pair couple) near4 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:28
S10 7	558	S106 and (error near2 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:29
S10 8	11	S105 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:35
S10 9	139	S105 and (reproduc\$3 near2 signal same error near2 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:43
S11 0	23	(multiple several pair couple two) near4 reproduc\$3 near3 (head transducer) same (off\$1track deviat\$3) same error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:50
S11 1	74	off\$1track near3 allow\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:51
S11 2	67	off\$1track near2 allow\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/19 14:51
S13 0	1476	(386/1,23,40,74,116,124).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/24 11:37
S13 1	2	S130 and ((off\$1track deviat\$3) near3 (multiple several two) near2 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 11:40
S13 2	9	S130 and ((off\$1track deviat\$3) same (multiple several two) near2 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 11:43

S13 4	11	(error near3 correct\$3 same (select\$3 choos\$3) near5 (multiple several two pair) near2 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 11:45
S13 5	495	S130 and (error near4 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 11:45
S13 6	194	S135 and (reproduc\$3 near2 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/05/23 11:46
S13 7	3	("4656527" "5359463" "5396372").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 12:04
S14 1	103	((multiple several two) near4 (head transducer)) or multi\$1channel) same error near3 correction same reproduc\$3	USPAT	OR	ON	2005/05/23 12:19
S14 2	60	"714"/\$.ccls. and (((multiple several two) near4 (head transducer)) or multi\$1channel) same error near3 correction	USPAT	OR	ON	2005/05/23 12:20
S14 3	7	("5321557").URPN.	USPAT	OR	ON	2005/05/23 12:30
S14 4	6	("4897739" "4942487" "4972272" "5087995" "5124853" "5157563").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 12:32

S14 5	49	("3576553" "3864741" "4152736" "4409628" "4414589" "4422111" "4472750" "4530019" "4539607" "4586094" "4616272" "4642709" "4646175" "4866548" "4903151" "4975791" "4977472" "4979051" "4996609" "5008765" "5079663" "5121270" "5187699" "5196969" "5210660" "5229895" "5262908" "5331493" "5367414" "5377057" "5379165" "5384671" "5394277" "5396376" "5396380" "5418670" "5424882" "5426543" "5432652" "5448430" "5450257" "5452150" "5453887" "5488525" "5541793" "5574602" "5617269" "5675448" "5726824").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/23 12:36
S14 6	1	("6304410").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 14:59
S14 7	1	("4689695").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 15:00
S14 8	1	("6782188").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 15:00
S14 9	241	(multiple several) near3 (head transducer) same track same (deviat\$3 off\$1track misalign\$4 offset off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:11
S15 0	73	S149 and (error near4 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:05
S15 1	9	(multiple several) near3 (head transducer) near3 track near5 (deviat\$3 off\$1track misalign\$4 offset off\$1set)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:22
S15 2	5	("5659436" "5757574" "5844742" "6078450" "6469859").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:12

S15 3	21	("5757574").URPN.	USPAT	OR	ON	2005/06/21 15:14
S15 4	22	(multiple several) near3 (head transducer) near6 (deviat\$3 off\$1track misalign\$4 offset off\$1set) and (error near4 correct\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:26
S15 5	12	(multiple several) near3 (head transducer) near6 (deviat\$3 off\$1track misalign\$4 offset off\$1set) same tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:28
S15 6	1273	(360/77.12,77.13,78.02,64).CCLS.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 15:30
S15 7	2	S156 and ((multiple several) near3 reproduc\$3 near4 (head transducer) same (deviat\$3 off\$1track off\$1set))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:43
S15 8	11	S156 and ((multiple several) near3 reproduc\$3 near4 (head transducer))	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:32
S15 9	7	("4743985" "4757408" "4843491" "5299072" "5519544" "5585973" "5953172").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:41
S16 0	6	((("5452164") or ("6094806") or ("6222698") or ("6169640") or ("5982711") or ("6130804"))).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/06/21 15:42
S16 1	619	(off\$1track off\$1set misalign\$4) near4 (head transducer) near3 track same error	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:46
S16 2	535	S161 and ("369"/\$.ccls. or "360"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:45
S16 5	60	(off\$1track off\$1set misalign\$4) near4 (head transducer) near3 track same error near3 correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:52

S16 6	1375	(reproduc\$3 read\$3) near3 (head transducer) near5 signal same error near3 correct\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:52
S16 7	810	S166 and tape	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/21 15:52
S16 8	11	("4414589" "4912576" "5193034" "5270886" "5375020" "5416652" "5541784" "5570247" "5612833" "5615058" "5757574").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 15:59
S16 9	2	("6249399").URPN.	USPAT	OR	ON	2005/06/21 16:00
S17 2	3	("5313346" "5321557" "5570248").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:04
S17 3	7	("5321557").URPN.	USPAT	OR	ON	2005/06/21 16:05
S17 4	6	("4897739" "4942487" "4972272" "5087995" "5124853" "5157563").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/21 16:05
S17 5	867	(various several multiple plural\$3 many two) near3 (head transducer) near4 ((single one) near3 track)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 13:40
S17 6	150	S175 and (error near3 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 13:40
S17 7	40	(various several multiple plural\$3 many two) near3 (head transducer) near4 ((single one) near3 track) same (offset misalign\$4 off\$1track)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 13:47
S17 8	8	(various several multiple plural\$3 many two) near3 (read\$3 reproduc\$3) near2 (head transducer) near4 ((single one) near3 track) same (offset misalign\$4 off\$1track)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:19
S17 9	4	("5235478" "5757574" "5801908" "5847907").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 13:53

S18 0	19	("4525750" "4539615" "4930024" "5339165" "5412517" "5517370" "5585973" "5740306" "5745317" "5926610" "5966260" "5991109" "6011665" "6115535" "6128166" "6144518" "6304410" "6349012" "6490108").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 14:06
S18 1	2	(various several multiple plural\$3 many two) near3 (read\$3 reproduc\$3) near2 (head transducer) near4 ((single one) near3 track) and (error near2 correction) and (discriminat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:22
S18 2	29	(various several multiple plural\$3 many two) near3 (read\$3 reproduc\$3) near2 (head transducer) near4 ((single one) near3 track) and (error near2 correction)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:26
S18 3	513	(various several multiple plural\$3 many two) near3 (read\$3 reproduc\$3) near2 (head transducer) and (error near2 correction) near4 data	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:28
S18 4	11	("4414589" "4912576" "5193034" "5270886" "5375020" "5416652" "5541784" "5570247" "5612833" "5615058" "5757574").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 14:27
S18 5	291	S183 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:32
S18 6	317	(discriminat\$3 near4 reproduc\$3 near3 (data signal)) same (head transducer)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:50
S18 7	54	(discriminat\$3 near4 reproduc\$3 near3 (data signal)) same (head transducer) and error near2 correction	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 14:53

S18 8	17	(discriminat\$3 near4 (multiple several plural\$3 many two) near3 (head transducer)) and error near2 correction	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2005/06/23 15:00
S18 9	2	("5991109").URPN.	USPAT	OR	ON	2005/06/23 15:02
S19 0	5	("4742519" "5140437" "5212562" "5504585" "5587806").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:02
S19 1	2	("6249399").URPN.	USPAT	OR	ON	2005/06/23 15:03
S19 2	4	("5831782" "6025712" "6141168" "6249399").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:05
S19 3	393	(head transducer) near3 (offset off\$1track misalign\$4) same tape and error	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:05
S19 4	320	S193 and "360"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:10
S19 5	491	((one single) near2 track) near4 (mutliple several two plural\$3) near2 (head transducer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:10
S19 6	47	S195 same error	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/23 15:11